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(71)Applicant : ASAHI KASEI MICROSYSTEMS KK

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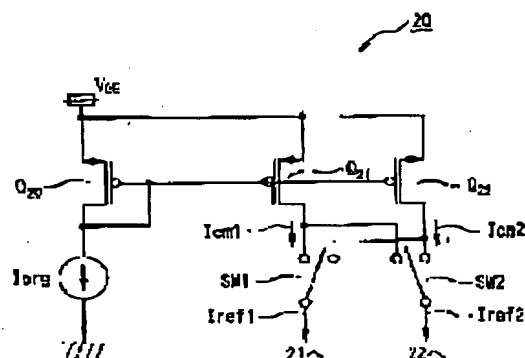
(72)Inventor : YAMAHA YOSHIRO
TAKEHARA SATOSHI

(54) DISPLAY PANEL DRIVE CIRCUIT

(57)Abstract:

PROBLEM TO BE SOLVED: To reduce variation of current which occurs at a current mirror, and to eliminate variation in reference current between a plurality of IC chips.

SOLUTION: Switching circuits SW1 and SW2 are switched over for time-division control. Thus, the variation quantity between a current source I_{org} which realizes original current of current mirror and currents I_{ref1} and I_{ref2} decreases, while the current I_{ref1} and the current I_{ref2} supplied to a plurality of IC chips are equal to each other. By switching over the relationship between a plurality of IC chips and a plurality of drive current sources at a prescribed cycle, the current variation occurring at the current mirror is reduced. Since the variation in reference current between a plurality of IC chips is eliminated, a regular emission luminosity is provided on a display panel.



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